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Application No.: 10/601,953
Response to Office Action Mailed May 18, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Steven C. Quay

U.S. Patent Application Serial No.: 10/601,953

Filed: June 24, 2003

Title: COMPOSITIONS AND METHODS FOR
MODULATING PHYSIOLOGY OF
EPITHELIAL JUNCTIONAL ADHESION
MOLECULES FOR ENHANCED MUCOSAL
DELIVERY OF THERAPEUTIC
COMPOUNDS

Attorney Docket No.: 02-03US, Project 0175

Assignee: Natestch Pharmaceutical
Company Inc. by
assignment reel/frame
014149/0036

Art Unit: 1654
Confirmation No.: 6874

Examiner: Andrew D. Kosar

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**RESPONSE AND AMENDMENT UNDER
37 C.F.R. § 1.116**

Dear Sir:

Responsive to the Final Office Action dated May 18, 2007, Applicant submits the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 19 of this paper.